

**CLEAN SET OF CLAIMS**

46. The method of claim 43, wherein the antibody is conjugated to a radioisotope, affinity label, enzymatic label or fluorescent label.
47. The method of claim 43, wherein the biological sample is selected from the group consisting of tissue, cell blood, serum, lymphatic fluid, urine and cerebrospinal fluid.
48. The method of claim 43, wherein the cancerous cell is a brain cancer cell.
49. The method of claim 43, wherein the cancerous cell is a prostate cancer cell.
50. The method of claim 43, wherein the cancerous cell is a breast cancer cell.
51. The method of claim 43, wherein the cancerous cell is a skin cancer cell.
52. The method of claim 43, wherein the cancerous cell is a lymphoma cell.
53. The method of claim 43, wherein the cancerous cell is a sarcoma cell.
54. The method of claim 43, wherein the cancerous cell is a colon cancer cell.
55. The method of claim 43, wherein the cancerous cell is a leukemia cell.
56. The method of claim 43, wherein the cancerous cell is an ovarian cancer cell.
57. The method of claim 43, wherein the cancerous cell is a pancreatic cancer cell.
58. The method of claim 43, wherein the cancerous cell is a lung cancer cell.